The Municipal Gazette.

Vol. IV. THURSDAY, FEBRUARY 9, 1911. No. 167

MUNICIPAL NOTIFICATION.

No. 2083.

PRODUCTS OF CONVICT LABOUR.

ATTENTION is drawn to the fact that MATS, MATTING, BUCKETS, TINWARE, and other articles manufactured in the Municipal Gaol, may be purchased at Messrs. Tai Chong & Co.'s shop, No. 333 Nanking Road, or at the Gaol, Ward Road, where specimens are exhibited with an approved tariff of prices.

By order,

W. E. LEVESON,

Secretary.

Council Room,

Shanghai, January 17, 1911.

MUNICIPAL NOTIFICATION.

No. 2086.

ELECTRICITY DEPARTMENT.

THE Council is prepared to receive tenders for the supply and delivery of the copper cable required for extension and enlargement of the electricity mains during 1911 as follows:—

(a) 21 miles vulcanised copper cable.
(b) 30 miles bare copper cable.

Detailed specifications and further information may be obtained upon application to the Electrical Engineer at the Electricity Works, 31 Fearon Road. A charge of Tls. 5 will be made for each specification which will be returned upon receipt of a bona fide tender.

Sealed tenders will be received by the undersigned not later than noon on Thursday, March 9, 1911, and should be marked "Tender for Electric Cable."

The Council reserves to itself the right to accept the whole or part of any tender, and does not bind itself to accept the lowest or any tender or to pay any expenses which may be incurred in tendering.

The names of tenderers with the prices quoted will be published in the Municipal Gazette.

By order,

W. E. LEVESON,

Secretary.

Council Room,

Shanghai, January 26, 1910.

AT the meeting of the Council held on Wednesday, January 25, 1911, at 4.30 p.m., there are present:

Messrs. W. A. C. Platt (*Vice-Chairman*)
H. De Gray
H. Figge
H. A. J. Macray
C. Selby Moore
T. E. Trueman
The Secretary and Assistant Secretary.

The summons calling the meeting is taken as read.

The minutes of the last meeting are read, confirmed, signed by the Chairman and passed for publication.

Police.

Foreign Branch.—From November 10, 1910, and during the absence on leave of Inspector Johnson, Constable Clarke will perform the duties of Plain Clothes Constable at the Mixed Court.

Six months' leave of absence is granted to 2nd Assistant Superintendent Springfield with effect from April 8.

Constable Marler is appointed Plain Clothes Constable with effect from January 20.

The resignation of Sergeant Forde is accepted with effect from January 28.

Nine months' leave of absence is granted to Sergeant Costelloe with effect from April 4.

Consular Body.

A letter from Mr. E. D. H. Fraser, C.M.G., H.M. Consul-General officiating, informs the Council that he has taken over charge of the Consulate-General from Sir Pelham L. Warren, K.C.M.G., with effect from January 20.

A further letter from Sir Pelham Warren states that pending the return to Shanghai of Mr. D. Siffert, Consul-General for Belgium, Mr. T. Hansen, Consul-General for Norway, will be Senior Consul.

Paulun Hospital.

A letter from the Committee of this Hospital is read, containing a Report on the year's work and a Statement of Accounts for 1910. Compliance with the Committee's request for a renewal of the Grant of Tls. 1,000 for 1911 is authorized:—

Shanghai, January 24, 1911.

SIR,—With reference to our letter of January 29, 1910 the undersigned members of the Paulun Hospital Committee beg to renew their application to the Council for an annual grant of Tls. 1,000 in aid of the Hospital for 1911.

The accounts for 1910 as per enclosed statement show a credit balance of $53.42 on working account. For 1911, however, a material increase of funds is required for the reason that extensive repairs have been found to be necessary and that the surgical part of the Hospital must be enlarged. For further particulars we beg to refer to the enclosed report.

The fact that the number of surgical cases is steadily increasing makes it clear that the Hospital is proving a real boon and is becoming an indispensable institution to the Sinza District.

We trust that the above details will be convincing enough to justify the grant and thanking the Council in anticipation.

We have the honour to be,
Sir,
Your obedient servants,

O. VON SCHAB
R. SCHULTZE
K. SCHIRMER
A. ZICKERMNN

D. LANDALE, Esq.,
Chairman, Municipal Council.

PAULUN HOSPITAL REPORT FOR 1910.

Trustees:

Dr. O. von Schab A. Zickermann

Committee:

Dr. von Schab, *Chairman*
Dr. Krieg
Dr. Gerngross
H. Arnhold, Esq.
C. Fink, Esq.
R. Mahnfeldt, Esq.
C. Michelau, Esq.
C. Rayner, Esq.
A. Zickermann, Esq., *Hon. Treasurer*
K. Schirmer, Esq, *Hon. Secretary*
Yu Ya-ching.
Hu Erh-mei.

PAULUN MEMORIAL FUND.

Trustees:

Dr. von Schab
A. Zickermann, Esq.
C. Michelau, Esq.

Medical Officers:

Dr. von Schab Dr. Birt
Dr. Krieg Dr. Schultze
Dr. Gerngross Dr. Blumenstock

MEDICAL REPORT.

During the year there were treated 3,759 patients: (1909: 3,270) of which 751 were admitted to the Hospital, 3,008 as out-patients.

There were 20 deaths during the year.

The principal cases were surgical-diseases, eye-diseases and skin-diseases.

Generated for 1 (Dartmouth College) on 2014-02-12 03:29 GMT / http://hdl.handle.net/2027/mdp.39015084570558
Public Domain in the United States, Google-digitized / http://www.hathitrust.org/access_use#pd-us-google
Digitized by Google
Original from UNIVERSITY OF MICHIGAN

The following table shows the admissions per month :—

January	224
February	207
March	256
April	288
May	320
June	249
July	492
August	549
September	480
October	356
November*	179
December	168

*During November and December the frequency was diminished in consequence of the plague riot.

The diseases from which the patients suffered were—

Surgical diseases	1251	cases
Disease of the eyes	1031	,,
Veneral and skin diseases	942	,,
Internal cases	335	,,
General diseases	86	,,
Gynaecological diseases	11	,,

477 surgical operations were performed, of which 339 were minor ones (abscess, cellulitis, carbuncle, etc.), and out of the other 138 cases there were—

Phlegmones and abscesses	50	cases
Tubercular glands	16	,,
Fistula and haemorrhoid	22	,,
Hernia	8	,,
Maligne tumors	10	,,
Benigne tumors	10	,,
Stone of the Bladder	1	,,
Amputations	14	,,
Resections of bones	6	,,
Exarticulation	1	,,

In addition there were 11 operations on the eye and 2 gynaecological operations.

Dr. Von Schab.

WORKING ACCOUNT.

Receipts.

To Donations from foreigners	$1,364.36	
,, Donations from Chinese	191.58	
		1,555.94
,, Receipts at Hospital from patients ...		1,795.61
,, Municipal Council Annual Grant ... Tls. 1,000		1,343.86
		$4,695.41

Expenditure.

By Loss on working a/c...		853.91
,, Instruments and drugs bought locally ...		1,078.00
,, Furnishing, repairs, etc.		170.02
,, Taxes—		
Land ... 186.96		
House ... 96.88		
		265.84
,, Fire insurance		77.21
,, Telephone		60.65
,, Expenses at Hospital—		
Salaries and cumshas	$578.00	
In-patients' food ...	553.15	
Bandages, cotton, etc.	132.50	
Soap, lamp oil, washing	90.89	
Light—		
Gas... ...$298.44		
Electric ...$218.56		
	517.00	
Water	84.40	
Miscellaneous ...	175.61	
		2,131.55
Interest 1910... ...		4.81
Balance on Working A/c...		53.42
		$4,695.41

BALANCE SHEET.

Liabilities.

1909 31/12 Donation from Mrs. C. M. McBain for one bed Tls. 1,000 at 73.8 ...	$1,355.01
Balance on Working A/c.	53.42
	$1,408.43

Assets.

By Actual balance with D.A.B.	2,426.60
Less interest due to various funds ...	1,608.17
	$1,408.43

Shanghai, December 21, 1910.

Dr. von Schab.

Council Room,
Shanghai, January 26, 1911.

Sir,—I am directed to acknowledge the receipt of your letter of January 4, containing the Report and Accounts for the Paulun Hospital for the past year.

In reply thereto, I am directed to state that the Council readily accedes to your request to renew the Grant of Tls. 1,000 towards the funds of the Hospital for 1911.

I am, Sir,
Your obedient servant,
W. E. Leveson,
Secretary.

Dr. von Schab,
For the Committee, Paulun Hospital.

Tenders.

For the supply and fitting of Hot Water Heating Apparatus in the Receiving Block at the Gaol, the tender of the Shanghai Waterworks Co., Ld. is accepted, Tls. 790. The other tenderers are—

Gordon & Co.	Tls. 1,005
The New Engineering and Shipbuilding Works, Ld.	1,007

The meeting adjourns at 6. p m.

Public Recreation Ground.

The following letters record the terms upon which an improvement to the drainage of a portion of the Public Recreation Ground is proposed :—

Shanghai, January 26, 1911.

Dear Sir,—I have to request that provision be made in the Budget for 1911 for the sub-soil drainage of that part of the Public Recreation Ground used by the Polo Club. This ground is so low and has so little natural drainage as to be of no use for purposes of recreation after a heavy fall of rain. Sub-soil drainage would, I believe, remedy this and render the ground capable of use on a much greater number of days than is at present the case.

The work can be carried out by the Public Works Department at a cost of about Tls. 1,016 and towards this expense the Polo Club will contribute Tls. 250 and the Golf Club Tls. 250.

I am, Dear Sir,
Yours truly,
Philip Peebles,
Hon. Sec. Public Recreation Ground Committee.

W. E. Leveson Esq.,
Secretary, Municipal Council.

Council Room,
Shanghai, February 2, 1911.

Sir,—I am directed to acknowledge the receipt of your letter of January 26, on the subject of improved drainage to the Public Recreation Ground, and, in reply, to state that your suggestion as to sub-soil drainage has been adopted by the Council.

A sum of Tls. 516 will accordingly be inserted in the Budget for 1911, being the estimated cost of this work, less the sums named in your letter as contributions thereto by the Polo and Golf Clubs.

I am Sir,
Your obedient servant,
W. E. Leveson,
Secretary.

P. Peebles, Esq.,
Honorary Secretary,
Recreation Ground Committee.

Notification of Infectious Disease.

The following have been reported during the week ending Sunday, Jan. 29, 1911.	Cases notified among Non-Chinese population of 13,770	Deaths among Chinese population of 492,000
Small-pox.	1	8
Cholera.	0	0
Typhoid Fever	0	—
Diphtheria.	0	2
Scarlet Fever.	0	0
Tuberculosis	0	11
Plague	0	0
Total Deaths from all Causes	5	125

The following have been reported during the week ending Sunday, February 5, 1911.	Cases notified among Non-Chinese population of 13,700.	Deaths among Chinese population of 492,000
Small-pox.	0	4
Cholera.	0	0
Typhoid Fever.	1	—
Diphtheria.	2	0
Scarlet Fever.	0	0
Tuberculosis.	0	7
Plague	0	0
Total Deaths from all Causes	3	100

Arthur Stanley,
Health Officer.

Generated for 1 (Dartmouth College) on 2014-02-12 03:29 GMT / http://hdl.handle.net/2027/mdp.39015084570558
Public Domain in the United States, Google-digitized / http://www.hathitrust.org/access_use#pd-us-google
Digitized by Google
Original from UNIVERSITY OF MICHIGAN

New Buildings.

Plans approved January 25, 1911.

Cad. lot.	Road.	Name.	Description.
62	Sungkiang	Chinese	Addition to native houses.
840	Tungchow	,,	3 native bungalows.
694	Yunnan	,,	10 native houses and 1 native bungalow.
4200	Wetmore	,,	6 workmens' sheds.

Public Band.

Public Performances.—The attendance on Sunday, February 5, numbered 820.

On Sunday next, February 12, at 4.30 p.m., the programme will be as follows:—

1. Symphony No. 1 (C-minor) Brahms
   (*a*) Un poco sostenuto-allegro
   (*b*) Andante sostenuto
   (*c*) Un poco allegretto e grazioso
   (*d*) Adagio-allegro non troppo, ma con brio.

2. Selection "Eugen Onegin" Tschaikowsky
3. Variations from Suite No. 3 Tschaikowsky

Conductor, Professor BUCK.

Proceedings at the Mixed Court

During the week ending Saturday, January 28, 1911:—

APPREHENSIONS.	Male	Female
Assault	4	
Breach of Municipal Regulations	11	1
Garbage	13	2
Traffic	432	
Nuisance	276	
Burglary	2	
Civil Offences	15	
Cruelty to Animals	2	
Embezzlement	1	
Extortion	2	
False Pretences	1	
Fighting and creating a disturbance	17	4
Fraud	2	
Gambling	1	
Housebreaking	7	
Kidnapping	3	1
Larceny	85	5
Loitering	8	
Soliciting prostitution		3
Receiving stolen property	2	1
Returning from expulsion	4	
Robbery	2	
Attempted suicide		1
Unlawful possession	5	
Vagrancy	17	5
Miscellaneous cases	4	7
Attempted Bribery	1	
Contempt of Court	1	1
Unlawful disposition of property	1	1
False accusation	1	
TOTAL	920	32

PUNISHMENTS AND DECISIONS.	Male	Female
Imprisonment	97	9
Imprisonment and Cangue	2	
Imprisonment and expulsion	17	
Fined	36	4
Bail Forfeited	705	2
Reformatory	2	
Cautioned	1	
Dismissed	25	4
Released on Security	7	2
Left to Court	7	
Handed to Parents (or) Guardians		3
Sent to Sinza Refuge	17	6
Sent to Door of Hope		1
Sent to Native Authorities	1	1
Settled out of Court	1	
To pay compensation	1	
Charge withdrawn	1	
TOTAL	920	32

HOUSE OF DETENTION FOR MALES.

Inmates at the beginning of week	93
Received during the week	23
Released during the week	21
Remaining at the end of week	95

FEMALE WARD.

Inmates at beginning of week	110
Received during the week	33
Released during the week	33
Remaining at the end of week	110

SUMMONSES AND WARRANTS.

Summonses issued	35
Warrants issued	11
Summonses served	52
Warrants executed	8

C. D. BRUCE,
Captain-Superintendent of Police.

Health Officer's Report for January.

Smallpox continues to levy a heavy toll on the unvaccinated. There has been a considerable diminution in the number of cases among foreigners Among the Chinese, the number of deaths, chiefly among young unvaccinated children, shows no reduction. The number coming for vaccination has not been great owing to an ignorant prejudice, dependent on oldtime inoculation of smallpox, that vaccination is best done after the Chinese New Year, that that is to say, at the end of the smallpox season.

Fewer plague-infected rats have been found and no human cases have been reported.

An arrangement is being made with the director of the recently constituted Chinese Public Isolation Hospital whereby their Chinese foreign-trained physicians will undertake the examination, isolation, and treatment of any Chinese suspected of Plague, that is to say, measures relating to the person will be attended to by the Chinese themselves. This arrangement is in keeping with the practice in dealing with Plague adopted in Hongkong and India in relation with alien communities, where house-to-house inspection and isolation in foreign hospitals was found useless for preventive purposes.

The one great omission in local plague preventive measures has been the almost unanimous disinclination on the part of house property owners, after due notice had been given, to carry out sanitary requirements having for their object the exclusion of rats from native dwellings by laying solid or rat-proof ground floors, removing ceilings below the first floor and doing away with lath and plaster partitions and other hollow spaces providing places for rats. The objection that the better class Chinese will not live in houses without ceilings is met by Hongkong experience where no difficulty arose. Again it is objected that ceilings and lath and plaster partitions are permitted in foreign houses. Were foreigners as liable to Plague as natives, the removal of ceilings and lath and plaster partitions would be called for, especially as lath and plaster work is often the result of faulty design. The only way of ensuring permanent freedom from Plague in Shanghai is to exclude rats from dwellings by building them out. The award of a prize of Tls. 10,000 for the best practical design for a rat-proof Chinese dwelling would be a low price to pay for a design which would meet the requirements of the public, of the landlords and of sanitation.

In the absence of authoritative reports on the outbreak of Plague in North China it is difficult to consider the subject in a useful way in its bearing on the health of this Settlement. The following remarks are based on reports which have been received from physicians on the spot and from published scientific records. For some years the Russian authorities have observed an epizootic of Plague among the Arctomyinœ (marmots) of Eastern Siberia and Northern Mongolia and that persons handling these rodents in the process of obtaining the fur contracted Bubonic Plague. Plague was described as being present in Harbin in 1903 and to have been epidemic in Mongolia in 1899; while around Newchwang it was described as epidemic in 1899, 1903, 1904 and 1907 and occurred in Tengchow in December 1907, in Tongshan in October 1908, and in Hankow in December 1909, On October 25 last it was reported at Manchuria Station in pneumonic form among the Chinese hunters of Tarbagans, a kind of large prairie dog, found in Eastern Mongolia. The Chinese quarter of the Settlement at Manchuria Station, where the hunters were living, was promptly isolated and military guards posted about the infected houses to prevent communication with them. Mounted patrols were placed on the three roads leading from Mongolia to Manchuria. On October 27, a sanitary executive committee was appointed at Manchuria Station and an observation station for contacts organised. Medical inspection was instituted for all passengers leaving Manchuria Station, and all Chinese and part of the Russian population were examined by the Health Officers. Up to November 1, there were 45 cases at Manchuria Station, of which 38 were fatal. Notwithstanding these precautions Plague appeared in Harbin on November 9. It is a curious coincidence that these cases at Manchuria Station occurred about the same time as the six fatal cases of Plague in Shanghai. Most of the cases at Harbin have occurred in the Chinese city of Fochiatien, where, among a population of 25,000, about 150 deaths from Plague, mostly in the pneumonic form, occurred daily between the 10th and 24th of January, that is to say, nearly a tenth of the population died of it. The disease is reported as being exceptionally virulent, killing within two days of first onset of symptoms. The diagnosis of Plague appears to have been confirmed by bacteriological examination. From Harbin the outbreak appears to have spread to Kwanchengtse where about 20 cases a day were occurring about January 25. Mukden, Yungpingfu, Changli, Tientsin and Chefoo are likewise affected. There appears to be little room for doubt that the epidemic is one in which the pneumonic form of

Generated for 1 (Dartmouth College) on 2014-02-12 03:29 GMT / http://hdl.handle.net/2027/mdp.39015084570558
Public Domain in the United States, Google-digitized / http://www.hathitrust.org/access_use#pd-us-google
Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Plague predominates, that is to say, the only form which is contagious and spreads from person to person. Rats do not appear to have been examined as yet. It would be expected that where people live huddled up together, on account of the cold, in rooms heated by a 'kang' the introduction of a case of pneumonic Plague would be likely to simultaneously infect the others in the same room. As practically all cases of pneumonic Plague are rapidly fatal, the period of contagion is short and an epidemic of this form of plague only would be expected to be severe and short and less permanently dangerous than an ordinary epidemic dependent on plague-infected rats. As the plague bacillus is soon destroyed outside the living body there is little likelihood of the furs from the infected marmots carrying the disease to Shanghai, neither is there any appreciable danger of Plague being carried by the mails. The quarantine measures adopted by the Port Health Authority—the Imperial Chinese Maritime Customs—at Woosung should be adequate against **the introduction by ships of human cases of Plague from the North but are lacking regarding the importation of plague-infected rats. As long as Hankow and other river ports remain free from Plague there would appear to be little danger of infection being carried to Shanghai from the North by the Luhan or other railways.**

Here follow tables of Vital Statistics, Infectious Disease and outdoor Sanitary work, including a special summary of Plague Prevention work, work done in the Municipal Laboratory, Municipal Hospitals and Slaughter-house.

ARTHUR STANLEY,
Health Officer.

DEATHS.

	Foreign. Resident.	Foreign. Non-resident.	Native.
Small-pox	2	2	61
Cholera	0	0	0
Typhoid Fever	1	0	—
Diphtheria	0	0	8
Scarlet Fever	1	0	0
Tuberculosis	2	0	56
Plague	0	0	0
Beri-beri	0	0	1
Dysentery	0	0	0
From all causes	25	2	597

INFECTIOUS DISEASES NOTIFIED AMONG FOREIGN RESIDENT POPULATION.

Small-pox	8
Cholera	0
Typhoid Fever	1
Diphtheria	1
Scarlet Fever	3
Tuberculosis	0
Plague	0

ISOLATION HOSPITALS.

	Foreign.	Native.
Cases Admitted—Small-pox	10	4
Cholera	0	0
Typhoid Fever	0	0
Diphtheria	0	7
Scarlet Fever	4	2
Beri-beri	0	0
Other Diseases	2	28
Discharged	15	41
Died	4	4
Remaining last day of month	12	35

MUNICIPAL LABORATORY.

Small-pox vaccine issued	1670
Vaccinations	549
Diphtheria Antitoxin issued	39
Plague vaccine issued	6240
Cases undergoing anti-rabic treatment	2
Bacteriological examinations	61
Analyses	28

VICTORIA NURSING HOME.

	Cases admitted.	Nursed outside.
Medical	13	1
Surgical	14	1
Maternity	3	2
Mental	5	0
Infections	0	0
Total	35	4

SLAUGHTER-HOUSE RETURNS.

	Slaughtered.	Rejected at Slaughter-house.	Passed for Slaughter from Cattle-sheds.	Passed for Export from Cattle-sheds.	Rejected at Cattle-sheds.
Oxen	1208	2	1206	0	1
Sheep	2428	7	2426	20	1
Calves	307	0	307	0	0
Pigs	319	0	0	0	0

REPORT ON ANALYSIS OF WATER.

Sample received January 31, 1911.
Report sent out February 3, 1911.

Sample of Shanghai Waterworks Co.'s Water.

Physical Characters.—Yellowish green colour with considerable opacity. Slightly alkaline reaction.

Solid Matter in Solution	10.6
a.—Volatile	4.6
b.—Fixed	6.0
Appearance on Ignition	Slight charring
Total Hardness	8.0
a.—Temporary	3.5
b.—Permanent	4.5
Chlorine	1.5
Nitrogen as Nitrates	0.0406
Saline Ammonia	0.0026
Albuminoid Ammonia	0.0203
Poisonous Metals	Nil
Nitrites	Nil
Phosphates	Nil
Sulphates	Traces
Oxygen absorbed in 1 hour at 37° c.	0.0321

Bacteriological Examination.—Gelatine plates at 23° c. yielded an average of 100 micro-organisms per cubic centimetre; while agar plates at 37° c. showed an average of 52.

Organisms of the coli group were present in quantities of 1 c.c. and upwards.

Report on Analysis.—A sample of water of a high degree of chemical and biological purity.

SUMMARY OF PLAGUE PREVENTION WORK

	District Eastern	Northern	Central	Western	Total
Rats found dead and brought to the Laboratory for examination	381	1606	256	183	2426
Rats plague infected	0	42	5	2	49
No. of traps in operation	2200	5800	2600	400	11000
No. of rats trapped and burnt	5314	9459	3383	1112	19218
Poisoned baits laid	101200	200200	463300	33000	797700
Houses temporarily rat-proofed and disinfected under notice to occupier	450	630	2259	250	3589
Houses rat-proofed under notice to owner	15	39	2	2	58
Persons vaccinated against plague	0	0	0	0	0

GENERAL SANITARY WORK.

	District Eastern	Northern	Central	Western	Total.
Vaccination against small-pox	64	266	100 74	45	549
Enquiries after notification of foreign cases of infectious disease	2	9	1	1	13
Enquiries after notification of Chinese cases of, and deaths from, infectious disease	86	19	107	9	221
Rooms disinfected after infectious disease	72	44	32	21	169
Articles of clothing, bedding, etc., disinfected by steam	5419	383	347	191	6340
Houses cleansed and limewashed	600	1482	0	250	2332
Ventilation and lighting amended	0	2	0	0	2
Defective drainage amended	5	11	6	15	37
Insanitary wells abolished	0	0	1	0	1
Proper water supply provided	0	0	0	0	0
Insanitary latrines and urinals rendered healthy	1	3	2	1	7
Night-soil pits and kongs abolished	1	1	0	0	2
Exposed coffined corpses removed and buried	18	5	0	4	27
Smoke nuisances suppressed	0	0	3	0	3
Offensive trade processes amended	0	0	0	0	0
Beggar-boats removed	2	0	0	16	18
Complaints of insanitary conditions received from the Public	4	7	10	9	30
Insanitary conditions reported by the Health Office	29	66	3	12	110
Written intimations issued for sanitary amendment	21	19	1	4	45
Second written intimations issued for sanitary amendment	3	0	0	0	3
Notices of intention to proceed served	2	0	0	0	2
Samples taken for analysis	8	2	0	14	24
Pounds of unsound food destroyed	112	0	140	0	252
Hawkers brought into Markets	128	122	0	56	306
Food prosecutions	0	2	0	0	2
House refuse prosecutions	29	18	0	1	48
Saundry and other prosecutions	5	1	0	0	6
Lons of ordure removed	1240	2550	1660	1116	6566
Lons of house refuse removed	3006	3863	5431	924	13224

MILK FROM LICENSED DAIRIES EXAMINED IN THE LABORATORY AND FOUND ADULTERATED, ETC.

Daily	Situation	Licensee	Adulteration, etc.
Yui Chong	M. 756 Avenue Road	Yau Z Kya	6.5% added water
Yak Kyi	S. 906 Markham Road	Tsa Zung Yue	11 "
Hong Tah	415 Thorburn Road	Tsung Ah Miau	10.3 "

Generated for 1 (Dartmouth College) on 2014-02-12 03:29 GMT / http://hdl.handle.net/2027/mdp.39015084570558
Public Domain in the United States, Google-digitized / http://www.hathitrust.org/access_use#pd-us-google
Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Record of calls on the Fire Brigade for December.

Date	Time of Alarm	Municipal and Fire Districts	Road	Class of Fire	Class of Building	Alarm	Buildings Affected.	Last Company left	Remarks.
Dec. 1	2.10 p.m.	Northern 2	Tzepoo	Small	Native	Bell	1 damaged	2.55 p.m.	
10	10.00 a.m.	Central 4	Shantung	,,	..	,,	1 destroyed & 1 damaged	11.00 a.m	
11	1.55 a.m.	Outside Limits	—	—	—	,,	—		Brigade did not proceed to fire
15	5.30 p.m.	Western 7	Weihaiwei	Medium	Foreign	,,	2 damaged	6.50 p.m.	
16	5.50 p.m.	Pootung	—	—	Native	Telephone	—		
19	5.35 a.m.	Central 4	Foochow	Small	,,	Bell	2 damaged	6.40 a.m.	
19	9.40 p.m.	,, 4	Shantung	,,	..	,,	2 ,,	10.40 p.m.	
21	1.12 a.m.	,, 4	Yunnan	..	,,	,,	5 ,,	2.10 a.m.	
28	9.20 p.m.	,, 3	Ningpo	,,	,,	,,	5 ,,	10.10 p.m.	
30	12.05 p.m.	Outside Limits	N. Soochow	Medium	,,	,,	—		
30	11.55 p.m.	Western 7	Sinza	Small	,,	,,	1 destroyed	1.00 p.m.	
31	11.15 p.m.	Central 3	Szechuen	,,	Foreign	,,	1 damaged		Water not laid on

SUMMARY :—During the month of December the Brigade was called to—

12 Fires, including 11 bell and 1 telephone alarm.

1 medium, 8 small fires, 2 outside limits and 1 in Pootung.

7 native buildings, 2 foreign buildings, 2 outside limits and 1 in Pootung.

6 in Central, 1 in Northern and 2 in Western Districts, 2 outside limits and 1 in Pootung.

G. S. V. BIDWELL,
Chief Engineer.

Record of calls on the Fire Brigade for January.

Date	Time of Alarm	Municipal and Fire Districts	Road	Class of Fire	Class of Building	Alarm	Buildings Effected.	Last Company Left	Remarks
Jan. 1	6.30 a.m.	Western 7	Bubbling Well	Large	Foreign	Bell	1 destroyed & 2 damaged	8.10 a.m.	
2	2.25 a.m.	Central 4	Fokien	Medium	Native	,,	9 damaged	3.35 a.m.	
4	5.25 a.m.	,, 4	Fokien	Small	,,	,,	2 ,,	5.50 a.m.	
9	10.00 a.m.	,, 4	Canton	Medium	..	,,	3 destroyed & 4 damaged	10.40 a.m.	
11	3.15 a.m.	,, 4	Sungkiang	Small	..	,,	1 destroyed & 3 damaged	3.50 a.m.	
16	8.00 p.m.	,, 4	Foochow	,,	,,	Telephone	1 damaged	—	Extinguished by inmates
19	11.15 p.m.	Northern 2	Outside Lmits	Large	,,	Bell	—	—	Water not laid on
21	2.30 a.m.	Central 3	Ningpo	Medium	,,	,,	2 damaged	3.25 a.m.	
22	4.15 p.m.	Northern 1	Broadway	,,	Foreign	,,	2 ,,	5.45 p.m.	
23	6.00 a.m.	,, 2	N. Szechuen Extension	Small	,,	Telephone	1 ,,		3 men suffocated
25	3.25 a.m.	,, 2	Haining	..	Native	Bell	1 ..	4.10 a.m.	
26	12.55 p.m.	,, 2	N. Szechuen	..	,,	,,	4 ..	2.00 p.m.	
27	1.05 a.m.	Central 3	Peking	..	,,	..	5 ,,	2.10 a.m.	
27	2.15 a.m.	Western 7	Sinza	Large	,,	..	6 destroyed & 10 damaged	5.30 a.m.	
28	5.00 p.m.	Northern 2	Woosung	Small	,,	,,	4 damaged	5.35 p.m.	

SUMMARY :—During the month of January the Brigade was called to :—

15 fires, including 13 bell and 2 telephone calls.

5 in Northern, 7 in Central, and 2 in Western Districts, and 1 Outside Northern.

3 Large, 4 medium, and 8 small fires.

3 in foreign and 12 in native buildings.

G. S. V. BIDWELL,
Chief Engineer.

Digitized by Google
Original from UNIVERSITY OF MICHIGAN
Generated for 1 (Dartmouth College) on 2014-02-12 03:30 GMT / http://hdl.handle.net/2027/mdp.39015084570558
Public Domain in the United States, Google-digitized / http://www.hathitrust.org/access_use#pd-us-google

Summary of Revenue for December.

Description	Estimate for 1910	1910			1909			1908		
		Number	Amount	Total from January 1.	Number	Amount	Total from January 1.	Number	Amount	Total from January 1
	Tls.		Tls. cts.	Tls. cts.		Tls. cts.	Tls. cts.		Tls. cts.	Tls. etc.
LAND TAX	689,500	—	9,507.34	690,244.07	—	789.68	688,026.43	—	776.76	685,104.54
GENERAL MUNICIPAL RATE—										
*Foreign	495,000	—	52,565.13	497,919.57	—	37,647.22	488,681.13	—	37,813.51	464,111.60
*Native	687,000	—	48,181.55	671,827.69	—	25,205.90	673,739.17	—	51,641.60	646,268 62
WHARFAGE DUES	190,000	—	45,647.11	173,393.89	—	47,493.06	177,636.01	—	36,707.63	157,957.04
LICENSE FEES—										
Tavern	14,500	3	83.00	14,914.00	1	5.00	11,691.01	—	—	11,011 08
Foreign Liquor Seller	18,000	5	173.34	16,735.55	1	40.00	17,551.58	1	40.00	18,363.04
Billiard and Bowling Saloon	700	—	—	729.00	—	—	630.50	—	—	667.50
Native Club	3,000	1	4.17	2,975.00	1	8.33	2,341.66	—	—	—
Native Lodging-house	7,200	3	6.00	7,032.20	—	—	7,145.50	4	3.00	6,647.23
Native wine-shop	18,000	6	9 00	19,134.00	6	14.50	15,102.00	10	28.00	9,957.96
Tea-shop	9,500	584	796.20	9,522.30	581	782.20	8,566.56	573	493.45	5,895.76
Foreign Theatre	4,500	21	481.00	5,038.60	32	453.00	4,611.16	15	210.00	2,249.00
Native Theatre	5,500	22	466.00	5,630.00	22	341.50	4,197.00	25	318.00	3,728 00
Pawn-shop	16,500	—	—	18,907.90	—	—	16,129.95	—	—	16,881.31
Opium-shop	39,700	321	5,169.00	55,128.50	241	2,284.00	21,955.20	132	633.12	5,770.25
Opium-house	—	—	—	—	284	2,595.50	40,420.42	951	3,174.31	48,454.17
Cargo Boat	5,500	740	447.20	5,539.27	800	473.99	5,291.79	798	429 85	5,263 97
Ferry and Passenger Boat	1,100	65	97.56	1,091.79	61	91.37	1,082.29	64	94.33	1,107.66
Steam Launch	2,300	45	67.32	2,243.32	46	68.72	2,274.38	50	79.63	2,252 90
Native Boat	3,400	1,681	288.26	3,253.58	1,584	277.21	3,365.58	1,459	278.50	3,652.38
Sampan	1,400	69	52.06	1,199.16	98	73.67	1,340.72	134	91.58	1,469.56
Private-owned Pony and Carriage	16,000	P. 44 C. 36	160.13	14,886.07	P. 99 C. 81	356.02	16,185.22	P. 114 C. 98	456.24	15,367.60
Livery Stable	27,000	P. 694 C. 546	2,169.32	26,753.99	P. 738 C. 571	2,271.84	27,633.60	P. 714 C. 544	2,134.13	27,611.34
Motor Car	5,000	12	52.55	5,448.92	15	35.00	3,027.00	11	35.00	2,428.34
Cart	19,200	892	1,420.00	19,715.50	921	1,493.50	18,299 93	949	1,123.99	15,893.80
Private-owned Ricsha	41,000	129	230.65	41,264.72	97	174.37	41,038.80	148	311.33	37,251.97
Public Ricsha	135,000	7,121	10,720.93	128,568.16	8,459	9,584.98	112,539.52	8,435	9,346.05	107,699.29
Sedan-chair	4,200	30	63.10	2,889.32	42	92.99	4,263.79	36	70.98	5,450.25
Wheel-barrow	37,000	5,952	2,979.63	34,877.81	7,058	3,533.79	36,914.39	7,191	2,767.13	33,302.06
Firearms	1,800	1	150.00	1,650.00	—	—	2,175.00	—	—	2,025.00
Dog	1,100	222	167.40	983.02	25	18.60	1,047.27	9	6.66	955.52
RENT OF MUNICIPAL PROPERTIES—										
Markets	38,500	3,363	3,425.50	39,248.74	3,250	3,323.51	37,669.06	3,074	3,149.81	36,147.48
Town Hall	1,000	—	—	490.00	—	130.00	830.00	—	435.00	730.00
Firemen's Quarters	2,500	—	443.00	2,236.71	—	416 00	2,381.00	—	322.00	1,880.00
Cadastral Lot 167	6,250	—	625.60	1,441.46	—	45.76	718.92	—	—	1,422.74
Miscellaneous	700	—	.75	686.14	—	—	—	—	—	—
FROM PUBLIC COMPANIES—										
Gas Co., Ld.	6,000	—	410.95	5,181.53	—	478.91	5,775.48	—	490.78	5,925.81
Mutual Telephone Co.Ld.	3,000	—	—	4,000.00	—	—	3,000.00	—	1,500 00	1,500.00
Electric Construction Co. Ld.	17,800	—	5,395.44	20,272.21	—	4,450.95	16,321.31	—	3,582.18	10,758.99
Total Tls.	2,575,350		192,506.19	2,553,053.69		145,051.07	2,521,600.33		158,524.55	2,403,164.16

*Still in process of collection.

E. L. ALLEN,
Overseer of Taxes.

Generated for 1 (Dartmouth College) on 2014-02-12 03:30 GMT / http://hdl.handle.net/2027/mdp.39015084570558
Public Domain in the United States, Google-digitized / http://www.hathitrust.org/access_use#pd-us-google
Digitized by Google
Original from UNIVERSITY OF MICHIGAN